AMENDMENT OF SOLICITATION	1. CONTRACT ID CODE PAGE OF PAGE					PAGES		
2. AMENDMENT/MODIFICATION NO. Am-0007	3. EFFECTIVE DATE 07/23/04	4. REQUISITION/PUR	CHAS	E REQ. NO.	NO. (If	applica	ble)	
6. ISSUED BY CODE	01123104	7. ADMINISTERED BY	Y (If or	ther than Item	n 6) CODE			
U.S. Army Engineer District, Honolulu Corps of Engineers, Bldg. 230 ATTN: CEPOH-CT-C (Jennifer Ko) Fort Shafter, Hawaii 96858-5440								
O NAME AND ADDRESS OF CONTRACTOR (A	6	1700-1-1	(va)	OA AMENIO	MENT OF CO	LIGITAT	ON NO	
8. NAME AND ADDRESS OF CONTRACTOR (A	o., street, county, State an	d ZIP Code)	(X)	9A. AMEND	MENT OF SO	LICITAT	ON NO	<i>'</i> -
			×	W9128A-0	04-R-0012			
			^		(SEE ITEM 11	)		
					06/0			
				10A. MODIF	ICATION OF	CONTRA	CT/OF	DER NO.
				10B. DATED	(SEE ITEM 1	13)		
CODE	FACILITY CODE							
	EM ONLY APPLIES TO				ONS			
The above numbered solicitation is amended as	set forth in Item 14. The hour	and date specified for re-	ceipt of	Offers	is extended		is not e	xtended.
Offer must acknowledge receipt of this amendment pr	or to the hour and date specif	ied in the solicitation or a	s amen	ded, by one of	the following	methods:		
(a) By completing Items 8 and 15, and returning	copies of the	amendment; (b) By acknow	wledgir	ng receipt of th	is amendment	on each o	opy of t	he offer
submitted; or (c) By separate letter or telegram which RECEIVED AT THE PLACE DESIGNATED FOR THE RE- virtue of this amendment you desire to change an offer to the solicitation and this amendment, and is received	CEIPT OF OFFERS PRIOR TO TO r already submitted, such char	HE HOUR AND DATE SPE age may be made by teleg	CIFIED	MAY RESULT	IN REJECTION	OF YOUR	ROFFER	l. If by
12. Accounting and Appropriation Data (If requi	h 10 50	data apacinica.						
12. Adodatang and Appropriation Data In requi	, 647							
	APPLIES ONLY TO MO				137			
(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT 10A.						ACT ORD	ER NO.	IN ITEM
B. THE ABOVE NUMBERED CONTRACT/ORDER appropriation date, etc). SET FORTH IN ITEM				such as change	es in paying off	lice,		
C. THIS SUPPLEMENTAL AGREEMENT IS ENTER	RED INTO PURSUANT TO AUT	HORITY OF:						
D. OTHER (Specify type of modification and auti	pority)							
E. IMPORTANT: Contractor is not,	is required to sign this do	cument and return		copies to	o the issuing of	ffice.		
14. DESCRIPTION OF AMENDMENT/MODIFICA	TION (Organized by UCF se	ection headings, includ	ing so	licitation/con	tract subject	matter v	here fe	easible.)
Solicitation No. W9128A-04-R-0012, FY0- Schofield Barracks, Oahu, HI	4 MCA PN 52268, Build	lings 549 and 552, W	hole	Barracks R	enewal, Pha	se 4B, (	Quad F	3,
(Gastiana I an Page 2)								
(Continued on Page 2)								
Except as provided herein, all terms and conditioning and effect.	ons of the document refere	enced in Item 9A or 10	A, as	heretofore ch	anged, rema	ins uncha	inged a	nd in full
15A. NAME AND TITLE OF SIGNER (Type or page 15A)	rint)	16A. NAME AND T	TITLE (	OF SIGNER (	Type or print)	ß.		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED		TES O	AMERICA		16C.	DATE	SIGNED
(Signature of person authorized to sign)	-	BY (Sign	ature o	f Contracting (	Officer	- 1		

- **1.** <u>CHANGES TO SPECIFICATIONS</u>. Attached hereto are revised and new pages to the solicitation. The revision mark (Am-0007) is shown on each revised and new page.
- **a.** <u>REVISED SECTIONS/PAGES/PARAGRAPH.</u> Following are revised pages to the solicitation. Changes are indicated in **bold** print. Although the entire section is being re-issued under (Am-0007) only the following section/page/paragraph changed in this section.

Section 00010, Standard Form 1442, Solicitation, Offer, and Award (Block 13A)

**b.** <u>NEW SECTION/CHAPTER</u>. The following items are added to the solicitation.

Chapter 15, Historic Preservation (SOW 15-1 to SOW 15-3)

Section 00900, Responses to Questions submitted by Planholders (Page A.21)

**c. <u>DELETED CHAPTER</u>**. The following chapter is deleted from the solicitation:

Chapter 15, Historic Preservation (SOW 15-1 to SOW 15-3)

2. The proposal closing date of July 28, 2004, has been EXTENDED to July 30, 2004, 2:00 P.M., Hawaiian Standard Time.

COLICITATION OFFER	1. SOLICITATION NUMBER		2. TYPE OF SO	LICITATION	3. DATE ISSUED	PAGE OF PAGES			
SOLICITATION, OFFER, AND AWARD			SEALED B	ID (IER)	2.1 2004				
(Construction, Alteration, or Repair)	W9128A-04-R-0012 SEALED BID (IFB)  NEGOTIATED (REP.			2 June 2004	2				
IMPORTANT - The "offer" section on the reverse	must be fully completed by	the off	-	IEU (NFF)					
4. CONTRACT NUMBER	5. REQUISITION/PURCHASE RE			6. PROJECT N	UMBER				
7. ISSUED BY CODE	8	B. ADD	RESS OFFER TO						
U.S. Army Engineer District, Honolulu			. Army Engir		Honolulu				
ATTN: CEPOH-CT-C Building 230		ATTN: CEPOH-CT-C							
Fort Shafter, Hawaii 96858-5440	Building 230 Fort Shafter, Hawaii 96858-5440								
( T. ) **T. (19. ) **C. (19. ) ** (									
		(Deliver hand-carried proposal to Building 200, Fort Shafter,							
		Hav	vaii)						
9. FOR INFORMATION CALL A. NAME JENNIFER	KO		B. TELEPHONE		de area code) (NO COLLE 308) 438-8564	CT CALLS)			
JERRI EK	SOLICITA	ATION		- (4	100) 430-0304				
NOTE: In sealed bid solicitations "offer" and "of	C7(5)71197.50								
10. THE GOVERNMENT REQUIRES PERFORMANCE OF 1	AND DESCRIPTION OF THE PROPERTY OF THE PROPERT		MENTS (Title, ide	entifying number	, date):				
Request for Proposal No. W9128A-04-R-0	0012, FY04 MCA PN 5220	68, Bu	ildings 549 a	nd 552, Who	le Barracks Renewa	, Phase 4B,			
Quad E, Schofield Barracks, Oahu, HI									
(F. M.: T.U. (C )									
(See Main Table of Contents)									
					720	**************************************			
11. The Contractor shall begin performance with	in 7 calendar d	lays ar	d complete it	within	730 calendar d	ays after receiving			
award, notice to proceed. This perfo	ormance period is mand	datory,	negotia	able. (See S	ection 00700, 52.21	1-10 .			
12A. THE CONTRACTOR MUST FURNISH ANY REQUIR		CNDST			128. CALENDAR DAYS	>			
(If "YES," indicate within how many calendar days after award in Item 12B.)					1.	4			
YES NO					1				
13. ADDITIONAL SOLICITATION REQUIREMENTS:									
A. Sealed offers in original and 2	copies to perform the wor	rk reau	ired are due at	the place spe	cified in Item 8 by 2:	00pmHST (hour			
local time 07/30/2004	(date). If this is a sealed b					A			
containing offers shall be marked to show th									
g crists order of marked to show th	Union o hame and address	, 1110 3	o.o.o.cation null	and the t	and this Offers di	o duo.			
B. An offer guarantee is, is not	required.								
C. All offers are subject to the (1) work requirer	ments, and (2) other provision	ns and	clauses incorp	orated in the s	colicitation in full text	or by reference.			
D. Offers providing less than 90 be rejected.	_ calendar days for Governme	ent acc	ceptance after	the date offer	s are due will not be c	onsidered and will			

	OFF	FR (M)	ist be fully	completed	ov offeror)						
OFFER (Must be fully  14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)					15. TELEPHONE NUMBER (Include area code)						
					16. REMITTANCE ADDRESS (Include only if different than Item 14)						
CODE FACILITY CODE											
CODE FACILITY CODE	N 10 10		20. 11			**************************************					
17. The offeror agrees to perform the work requirement by the Government in writing wit minimum requirement stated in 13D. Failure AMOUNTS (See Section 00010, Programment Section 0001	hin re to insert	any nu	alendar day amber mean	s after the	date offers ar	e due. (Inser	t any number ed				
18. The offeror agrees to furnish any required p	erformance	and p	ayment bor	nds.							
					ENDMENTS	12000 graph - 10000					
(The offeror acknowledge)	edges recei	pt of a	mendments	to the soli	citation - give	number and	date of each)				
AMENDMENT NO.											
DATE											
20A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)					20B. SIGNATURE 20C. OFFER DATE						
	AW	/ARD /	To be comp	eleted by G	vernment)						
22. AMOUNT			23. ACCOUN	ITING AND A	PPROPRIATION	DATA					
24.SUBMIT INVOICES TO ADDRESS SHOWN	IN	ITEM		25. OTHER	THAN FULL AN	ID OPEN COM	PETITION PURSUA	NT TO			
(4 copies unless otherwise specified)				10 U.S.C. 2304(c) ( ) 41 U.S.C. 253(c) (							
26. ADMINISTERED BY CODE				27. PAYME	NT WILL BE MA	ADE BY					
CONTRA	CTING OF	FICER I	WILL COMF	PLETE ITEM	28 OR 29 AS	APPLICABL	Ε				
28. NEGOTIATED AGREEMENT (Contractor document and return copies to the agrees to furnish and deliver all items or peridentified on this form and any continuation stated in this contract. The rights and oblig contract shall be governed by (a) this contract and (c) the clauses, representations, certifications incorporated by reference in or attached to this	rform all w sheets for ations of the t award, (bications, and	ffice.) ork rec the con he part o) the s nd spe	Contractor quirements nsideration ties to this solicitation,	offer on award co solicitation	this solicitation	on is hereby he contract, offer, and	required to sign accepted as to which consists (b) this contra	the items of (a) the	listed. Th Governmer		
30A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN (Type or print)				31A. NAME OF CONTRACTING OFFICER (Type or print)							
30B. SIGNATURE	30C.	DATE		31B. UNITED STATES OF AMERICA 31C. AWARD D			RD DATE				

## SECTION 00900 RESPONSES TO QUESTIONS SUBMITTED BY PLANHOLDERS FOR

## SOLICITATION NO. W9128A-04-R-0012

Q27. From Nan, Inc. RFI #4, dated 7/22/04 –

- 1. Upon review of Amendment #0005, it was noticed that Attachment 20: Programmatic Agreement was included; therefore, we have the following questions:
  - a. The Programmatic Agreement (PA) is not fully executed between the parties indicated in the PA. Should the PA be assumed to be executed for the purposes of preparing a proposal?

RESPONSE: Yes. The PA is currently in the process of being signed and once signed, it will be a legal and binding document meaning all stipulations must be met. It is imperative that everyone understands this. It is in the contractor's best interest to know what they will be expected to provide.

b. Section X - Amendments and Noncompliance indicates that if any signatory cannot carry out the terms of the PA, any signatory can terminate the agreement. Is this applicable to the execution of this agreement now or is this clause applicable to future disputes.

RESPONSE: Section X - Termination is applicable to future disputes.

c. Is the PA a contractual requirement for the design-builder, who is not a signatory? By extension, are the USAG-HI and the COE making this a requirement? Where in the RFP does it require compliance with the PA or is the PA provided for information only?

RESPONSE: Chapter 15, Historic Preservation, paragraph 15-2 has been revised to identify compliance requirements to the EA, the PA, and other documents.

d. The PA requires that the Architect of Record (AOR) be reviewed and approved by the signatories. When is to be done? Will this become a criteria for selection?

RESPONSE: As soon as the project is awarded, the contractor will be required to disclose its' list of consultants, subcontractors, etc, including the AOR. The AOR is expected to work closely with myself (Ms. Maydean Martin) and DPW so it would be in the contractor's (and the Army's) best interest that the AOR's name and contact information be provided to us as early as possible.

e. The PA states that the AOR has the authority to perform a number of duties that may subjugate the duties or responsibilities of the design-builder. The AOR is typically not the prime contractor. How will the contractual responsibilities and duties in the design-build contract be resolved with the PA?

RESPONSE: It is clearly understood that the AOR, who works for the prime contractor, is the consultant to the contractor for the project, and not a consultant to the Army. The AOR is beneficial to the prime because he/she will be able to identify potential problems whereas other team members in his/her team would not otherwise be able to do.

As mentioned above, the AOR is expected to work closely with myself and DPW throughout the duration of the contract to resolve any disputes, should the need arise, and to identify the proposed work at each design submittal phase. By requiring an AOR on the prime contractor's team, the contractor is committing his company to complying with the laws and to do what is right, all in "good faith". The prime has the responsibility of listening and taking the AORs recommendations seriously. If the prime chooses to disregard the AORs recommendations, it is the duty of the AOR to convey the prime's position to HED and DPW so that discussion and resolution can take place between the Army (HED and DPW) and the prime, not the AOR.

## **CHAPTER 15**

## HISTORIC PRESERVATION

- DESIGN BACKGROUND. Quad E is recognized as a historically significant group of structures, and is a contributing element in the Schofield Barracks Historic District (SBHD). The SBHD is listed on the National Register of Historic Places, based on its representative art deco and revival Spanish mission architecture, and landscaping and streetscape that represent development in the Hawaiian Islands from 1900-1949 and the historic events that occurred there during World War II. Most of the interior and exterior fenestration have been modified in past years, but the exterior building façade, the quadrangle arrangement of the buildings, the narrow abutting roads, and the rhythm of the intersecting streets still retain much of the character of the original Schofield Barracks. Every effort shall be made in this design to retain, and in some instances, restore the historical features of the buildings that constitute Quad E in accordance with the specifications/guidelines listed for Quad E in the condition assessment report, "Schofield Barracks, Historical Architectural Survey, Quads B, C, D, E, and F" (Fung Associates (2002), provided as attachment 18. Other specific character-defining features and their treatment in the proposed design are discussed below.
- 15-2 **GUIDELINES.** Rehabilitation of Quad E and all new construction shall be consistent with The Secretary of the Interiors Standards for Rehabilitation & Illustrated Guidelines for Rehabilitating Historic Buildings, (1997). The Supplemental Environmental Assessment (EA) for the Renovation of Quads B, C, D, E, and F, dated May 2001, developed and tiered to the Final Programmatic EA and Finding of No Significant Impact (FONSI) for the U.S. Army Whole Barracks Renewal Program, O'ahu, Hawai'i, completed in July 1995, shall be fully complied with. In addition, a draft Programmatic Agreement (PA) was developed for Quads B, C, D, and E, which stipulates actions which must be consciously met, as once this document is signed by USAG-HI and all the consulting and concurring parties making it a final PA, the PA immediately becomes a binding and legal document. Thus, it is imperative that all parties involved with this project be familiar with the draft PA, as well as the Supplemental EA and FONSI. Both the exterior and the interior work will retain, repair, or replace, in-kind, all character defining features. All design plans and proposals shall be submitted to the Honolulu Engineer District's (HED) Historic Architect (Ms. Maydean Martin) and the U.S. Army Garrison, Hawaii's (USAG-HI) Cultural Resources Manager (CRM, Dr. Laurie Lucking) for review and comment at each stage of submittal. The Contractor shall provide all proposals and submittals to the Contracting Officer for coordination and approval from the CRM prior to finalizing plans and specifications. Historic preservation issues shall supersede all other disciplines requirements unless determined otherwise through proper consultation with the CRM. Therefore, for proper and timely assessment and consultation, all conflicting work must be brought to HED's attention as soon as any conflict is identified.
- ACCESSIBILITY. The latest edition of the Americans with Disabilities Act Accessibility Guidelines (ADAAG), inclusive in 28 CFR Part 36, paragraph 4.1.7 Accessible Buildings: Historic Preservation, shall be complied with for all work proposed for Quad E. Final interpretation of these documents shall be determined and approved of through consultation with the CRM and HED.
- 15-4 **DEMOLITION**. No additional or unapproved demolition work shall be proposed to any of the four buildings at Quad E. Wherever possible, additions previously constructed that are not original to the four buildings, shall be removed.
- 15-5 **ADDITIONS**. No new additions shall be constructed to any of the two original buildings at Quad E.
- 15-6 **WINDOWS**. The rhythm of original exterior window openings, sizes and shapes should be retained and where feasible, returned to their original shape, size, and location. Most of the original windows were paired double hung sash windows. The windows in the service wing protrusions into the courtyard were casement windows that were larger than the openings that exist today. New windows will match the exterior appearance of the original windows, as best as possible. False muntins may be installed to try to emulate the original paired windows and shall be made visible on the interior and the

exterior of the window. If metal window frames are used, they should have a medium tone color (not black or dark). Window frame style, finish, and color should be similar to window frames used at Quad F. The windows will match their original height, eliminating the blank panels and vents that currently exist.

- 15-6.1 If metal window frames are utilized, window frames, finish, and color shall closely match those used at Quad F. The intent is that the new windows for Quad E comply with force protection requirements without compromising the historical intent that was provided at Quad F. For information purposes, the glass provided at Quad F was "All Season Commercial 5/16 tint lam (1/8 Solex, Ann, 060clr, 1/8 clear ann) with 0.62 shading coefficient, 72% visible light transmittance". Paint finish was "Fluoro Guard Powder Coating, color #14284, Sierra Tan". Contractor to verify all styles, profiles, finishes and colors with the Contracting Officer. All exposed surfaces of the metal should be painted.
- 15-6.2 Structural glazing system should be utilized to allow the required thickness of the window sash frame to be reduced. Sash frame and muntin and mullion thickness that match the original dimensions as closely as possible should be used.
- 15-6.3 Window glazing shall be visibly clear, and tinting shall not be dark or reflective. Dark window tint or a reflective glass shall not be used. Glazing shall be the same as used at Quad F.
- 15-6.4 Louvers used in original window openings shall be painted the same color as the window frames.
- 15-6.5 All hardware selected shall be of an appropriate historic style to be compatible with the original historic style windows.
- 15-6.6 All existing window openings adjacent to the exterior walkways shall be almost entirely retained. Only window openings adjacent to a fire exit requiring life safety code compliance and windows identified for force protection requirements will be allowed to be filled-in. Here the opening shall be in-filled with a 3/4-inch reveal so that the shape of the original opening is still apparent. False windows should only be used where a passerby cannot closely examine them.
- 15-7 **DOORS**. All original door openings, especially those adjacent to the exterior walkways, shall be almost entirely retained. Where original door openings have been filled in, or partially in-filled to provide a window, the opening shall be returned to a door, wherever possible. Doors shall match the appearance of the original doors. Where operable doors are not desired, fixed doors or false doors that have the same appearance as the original doors shall be used.
- 15-7.1 All hardware selected shall be of an appropriate historic style to be compatible with the original historic style doors.
- 15-8 **EXTERIOR WALKWAYS**. All exterior balcony walkways shall be kept open, and shall not be enclosed. Wherever possible, walkway areas that have previously been enclosed shall be returned to their original open layout.
- 15-8.1 The central portico (main entrance) at the first floor of Building 549 shall remain open.
- 15-8.2 Exterior rails: Galvanized steel pipe rails will be installed to match the original rail design (see original drawings or the railings at Quad B for original rail size and style). Compliance with current code requirements for a maximum of 4" spherical clearance between rails will be accomplished with the addition of 3-inch steel pipe railing and post (typical) with 1/8-inch diameter cable pickets, and 1-1/2-inch steel pipe railing and post (typical) with 1/8-inch diameter cable pickets at the open stairwell. This will restore the basic appearance of the rails while improving safety in as unobtrusive a manner as possible. The existing concrete railings shall be retained. The original handrails were steel pipe railings.
- 15-9 **ROOF**. Where the roof structure is to be replaced, the original decorative eave soffit details shall be reconstructed and installed to match the other Quad E buildings. Corbel brackets that once existed under the eaves of Buildings 549 and 552 should be restored. New gutters, leaders, collector boxes and downspouts should be installed to match the original design of those elements.

- 15-10 **MECHANICAL AND ELECTRICAL EQUIPMENT**. To the maximum extent possible, mechanical equipment, pipes, and conduits shall be remotely located from visual access. Large utility equipment shall be kept out of the quadrangle courtyard area as much as possible, and shall not be located anywhere along Waianae Avenue. All utility equipment shall be located to negatively impact the historic structures to the minimum extent possible.
- 15-10.1 Existing interior space will be utilized to house new mechanical, electrical, and communication equipment. All existing mechanical and/or electrical conduits or chases shall be removed, reduced or entirely relocated, wherever possible, to reduce visual impact to the historic character of Quad E. No chiller lines or condensate drain lines will be visible on the exterior of the building. This will be an improvement from the existing condition.
- 15-10.2 The new central chiller plant's air conditioning cooling tower shall be sensitively designed and sensitively located atop the roof of Building 552 to minimize visual impact to the historical character of Building 552. The cooling tower shall be set as far back from the roof's edge and concealed with low walls to match existing walls atop Building 549 (high ceiling at gymnasium).
- 15-10.3 All new exterior wall-mounted lighting on the exterior walkways of each of the two buildings shall be installed on the interior surface of the exterior columns, so as not to be visible from the courtyard. All proposed exterior courtyard lighting shall be compatible with those located along Wright Avenue at Wheeler Army Air Field (WAAF).
- 15.10.4 All fire protection information (drawings, specifications, and design analysis) shall be clearly displayed and provided to ensure proper and complete coordination with HED and CRM. Main electrical conduits and mechanical piping placement along the exterior corridors are forbidden. To the extent possible, all exterior corridor fire sprinklering shall be done through side wall sprinkler heads, with the main lines running within the building.
- 15-11 **ELEVATORS**. The new elevator shall be designed and installed to minimize visual impact to the historical character of Building 549 and to Quad E, as a whole.
- 15-12 **GYMNASIUM**. The gymnasium in Building 549 was originally used as a theater, and is one of the few areas in the two buildings that still remains in a layout similar to the original. This room shall remain as a large open space, and shall not have any enclosures or divisions constructed on the interior. The original operator's room and stair leading to it shall be retained, as well as the historic small wood windows inside the operator's room. The arched impressions, decorative moldings, and windows to the operator's room located at the gymnasium walls shall be retained. Structural analysis has indicated that the existing concrete walls require strengthening to meet current codes and standards. The designers shall attempt to find a solution for the strengthening of the walls in the gymnasium that will not obscure the decorative moldings at the walls. This may require ending the wall thickening below the molding, or strengthening the wall from the outside. If a ceiling is required in the Gymnasium space, it should not be installed at the same height as the original ceiling.
- 15-13 **TRASH ENCLOSURE**. The new trash enclosure will be sensitively designed and sensitively located to minimize visual impact to the historical character of Quad E.
- PAINTING. Quad E's "4-color" paint scheme shall be compatible with those used at Quad F. Exterior walls shall be entirely painted the light color of the standard paint color scheme except for the bottoms of the walls, which may be painted the darker color. The decorative frieze at the top of the building walls and the horizontal band between floor levels shall not be painted a contrasting color, and shall be painted the same light color as the walls. Doors and door frames may be either the dark color of the base, or the medium tone color of the window frames or base trim color. The green accent color shall not be used at the portico of Building 549's Waianae Avenue entrance.